

#### United States Patent and Trademark Office





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/12/2003

Marshall E. Rosenberg, Esq. 22232 Dumetz Road Woodland Hills, CA 91364-3000

AVERY, BRIDGET D

ART UNIT CLASS-SUBCLASS

3618 280-011270

DATE MAILED: 03/12/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/758,615	01/10/2001	Donald D. Cassel	0428.007	8990

TITLE OF INVENTION: KING PIN NUT FOR SKATEBOARD APPLICATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	\$300	\$950	06/12/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

1	Application No.	Applicant(s)	
	09/758,615	CASSEL, DONALD D.	
Notice of Allowability	Examiner	Art Unit	
	Pridget Aveny	3618	
	Bridget Avery	3010	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS	
1. This communication is responsive to <u>3/05/03</u> .			
2. The allowed claim(s) is/are <u>1-23</u> .			
3. The drawings filed on are accepted by the Examine			
4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the:	ler 35 U.S.C. § 119(a)-(d) or (f).		
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.		
<ol><li>Certified copies of the priority documents have</li></ol>			
3. Copies of the certified copies of the priority do	cuments have been received in this i	national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority un		onal application).	
(a) The translation of the foreign language provisional a			
6. Acknowledgment is made of a claim for domestic priority un	nder 35 U.S.C. 99 120 and/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file a reply co	mplying with the requirements noted ITH PERIOD IS NOT EXTENDABLE.	
7. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which gives reas			
8.   CORRECTED DRAWINGS must be submitted.  (a) ☐ including changes required by the Notice of Draftspers.  1) ☐ hereto or 2) ☐ to Paper No  (b) ☐ including changes required by the proposed drawing of the control of the proposed drawing of the control o	correction filed, which has be	een approved by the Examiner.	
Identifying indicia such as the application number (see 37 CFR 1. of each sheet. The drawings should be filed as a separate paper	84(c)) should be written on the drawin with a transmittal letter addressed to	gs in the top margin (not the back) the Official Draftsperson.	
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MATERIAL n HE DEPOSIT OF BIOLOGICAL MA	nust be submitted. Note the TERIAL.	
Attachment(s)	_		
1  Notice of References Cited (PTO-892) 3  Notice of Draftperson's Patent Drawing Review (PTO-948) 5  Information Disclosure Statements (PTO-1449), Paper No 7  Examiner's Comment Regarding Requirement for Deposit of Biological Material  2  Notice of Informal Patent Application (PTO-152) 4  Interview Summary (PTO-413), Paper No 6  Examiner's Amendment/Comment 8  Examiner's Statement of Reasons for Allowance 9  Other			

Application/Control Number: 09/758,615

Art Unit: 3618

-;

# **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Marshall E. Rosenberg on March 5, 2003.

The application has been amended as follows:

Claim 1, line 3, "portion" has been changed to -bore--;

Claim 1, line 7, "front side" has been changed to -top surface--;

Claim 1, line 8, before "elongate body" at second occurrence, --bore in the—has been inserted;

Claim 1, lines 8-9, "having a bore" has been changed to -being--;

Claim 1, line 11, "side" at first occurrence, has been changed to -bottom surface-

Claim 1, line 11, "opposite the front side" has been deleted;

Claim 9, line 5, "front side" has been changed to -top surface--;

Claim 9, line 7, "portion" has been changed to -bore--;

Claim 9, line 11, before "elongate body" at second occurrence, --bore in the—has been inserted;

Claim 9, lines 11, "having a bore" has been changed to -being--;

Application/Control Number: 09/758,615

Art Unit: 3618

Claim 9, line 14, "side" at first occurrence, has been changed to -bottom surface-;

Claim 9, line 14, "opposite the front side" has been deleted;

Claim 15, line 2, "a" has been changed to -the--;

Claim 19, line 2, "front side" has been changed to -top surface--;

Claim 19, line 2, "back side" has been changed to -bottom surface--;

Claim 19, line 3, after "a" at second occurrence, --bore with a-has been

inserted;

Claim 19, line 6, "front side" has been changed to -top surface--;

Claim 19, line 10, "back side" has been changed to -bottom surface--.

- 2. The following changes to the drawings have been approved by the examiner and agreed upon by applicant: the king pin nut (fastener 30) is positioned between the riser pad (100) and the base plate (20). In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bridget Avery whose telephone number is 703-308-2086. The examiner can normally be reached on 7:00AM-5:30PM Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Johnson can be reached on 703-308-0885. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7687 for regular communications and 703-305-7687 for After Final communications.

Application/Control Number: 09/758,615

Art Unit: 3618

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

Avery March 5, 2003

3-1-03

Sucres Simma 3/ SUPPLIES CON CONTROL OF CONT

paralio 103

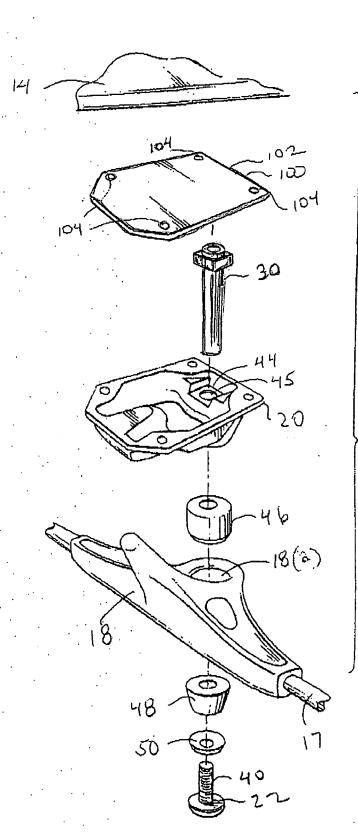


FIG. 2

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

(703)746-4000 **Fax** 

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

Note: A certificate of mailing can only be used for domestic mailings of the

03/12/2003

Marshall E. Rosenberg, Esq. 22232 Dumetz Road Woodland Hills, CA 91364-3000 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO on the date indicated below

	transmitted to the OSI TO, on the date indicated below.
(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/758,615	01/10/2001	Donald D. Cassel	0428.007	8990

TITLE OF INVENTION: KING PIN NUT FOR SKATEBOARD APPLICATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	\$300	\$950	06/12/2003
EXAM	INER	ART UNIT	CLASS-SUBCLASS		
AVERY, BI	RIDGET D	3618	280-011270		
CFR 1.363).	nce address or indication of dence address (or Change of 122) attached.	•	2. For printing on the patent fr the names of up to 3 registered or agents OR, alternatively, (2 single firm (having as a mem	patent attorneys ) the name of a ber a registered	
□ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			attorney or agent) and the na registered patent attorneys or ag is listed, no name will be printed	ents. If no name	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or	categories (will not be printed on the patent)	☐ individual ☐ corporation or other private group	entity 🖸 government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):		<del></del>
☐ Issue Fee	A check in the amour	t of the fee(s) is enclosed.	
☐ Publication Fee	Payment by credit can	d. Form PTO-2038 is attached.	
☐ Advance Order - # of Copies	☐ The Commissioner is Deposit Account Number	hereby authorized by charge the required fee(s), or credit r(enclose an extra copy of this form	any overpayment, to
Commissioner for Patents is requested to apply the	Issue Fee and Publication Fee (if any) or to re	e-apply any previously paid issue fee to the application id	entified above.
(Authorized Signature)	(Date)		<del></del>
NOTE; The Issue Fee and Publication Fee (if other than the applicant; a registered attorney interest as shown by the records of the United Sta	or agent; or the assignee or other party in ites Patent and Trademark Office.		
This collection of information is required by 37 obtain or retain a benefit by the public which is application. Confidentiality is governed by 35 U. estimated to take 12 minutes to complete, includ completed application form to the USPTO. Tin case. Any comments on the amount of time suggestions for reducing this burden, should be Patent and Trademark Office, U.S. Department of NOT SEND FEES OR COMPLETED FOR Commissioner for Patents, Washington, DC 2023	s to file (and by the USPTO to process) an S.C. 122 and 37 CFR 1.14. This collection is ling gathering, preparing, and submitting the ne will vary depending upon the individual you require to complete this form and/or sent to the Chief Information Officer, U.S. of Commerce, Washington, D.C. 20231. DO LMS TO THIS ADDRESS SEND TO		
Under the Paperwork Reduction Act of 1995, collection of information unless it displays a valid	no persons are required to respond to a I OMB control number.		



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/758,615	01/10/2001	Donald D. Cassel	0428.007	8990	
7	590 03/12/2003		EXAMINER		
Marshall E. Rosenberg, Esq. 22232 Dumetz Road			AVERY, BRIDGET D		
Woodland Hills, CA 91364-3000			ART UNIT	PAPER NUMBER	
			3618	-	
			TE MAILED: 03/12/2003		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspib.ee

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/758,615	01/10/2001	Donald D. Cassel	0428.007	8990	
7590 03/12/2003			EXAMINER		
Marshall E. Rosenberg, Esq.			AVERY, BRIDGET D		
22232 Dumetz Road Woodland Hills, CA 91364-3000 UNITED STATES			ART UNIT	PAPER NUMBER	
			3618		
			DATE MAILED: 03/12/2003		

# Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.